## Congress of the United States Washington, DC 20515

July 9, 2020

The Honorable Francis Collins, MD, PhD Director National Institutes of Health Building 1 9000 Rockville Pike Bethesda, MD 20892

The Honorable Diana Bianchi, MD
Director
Eunice Kennedy Shriver National Institute of Child Health and Human Development
National Institutes of Health
Building 31
9000 Rockville Pike
Bethesda, MD 20892

Dear Director Collins and Director Bianchi:

We write to ask the National Institutes of Health (NIH) to prioritize research focused on the impact of the novel coronavirus (SARS-CoV-2) on children and adolescents.

While preliminary evidence suggests children are less vulnerable overall to the virus than other age groups, there is yet more to be uncovered as demonstrated by recent reports of Multisystem Inflammatory Syndrome in Children (MIS-C) linked to the novel coronavirus.

Given the critical nature of this pandemic, we urge NIH to commit to an appropriately focused SARS-CoV-2pediatric research agenda that builds on projects like the previously announced HEROS study exploring rates of infection between children with asthma and those without asthma. In addition to HEROS and the recently announced study to evaluate the efficacy of SARS-CoV-2 therapies on children that will be supported by the Pediatric Trials Network, we are asking NIH to put forward a comprehensive COVID-19 pediatric and adolescent research agenda and to consider:

 A nationwide and appropriately powered longitudinal study looking at the near, mid and longer-term impacts of COVID-19 on child health, including complications that may arise in the years to come.

- Research into how children in different communities have been affected by COVID-19, including Multisystem Inflammatory Syndrome in Children (MIS-C) and research into what, if any, racial, ethnic, geographic, other disparities have emerged in both testing and treatment for COVID-19 and the possible causes of and solutions for reducing these disparities.
- Studies seeking to understand the risk and protective factors children may produce against COVID-19 antigens.
- Research exploring the social, emotional and behavioral challenges linked to the pandemic, including the impacts of social distancing, time out of the traditional school setting, stress as a result of parent or guardian job loss and other economic challenges, and the impacts of substance abuse by both children and parents or guardians.
- Identification of the basic research needs focused on the novel coronavirus impacts on children and adolescents.
- Research focused on developing precision therapies or vaccines for COVID-19 focused on children and adolescents.

Thank you for your leadership during this pandemic and we look forward to your response.

Sincerely,

Eliot L. Engel

Eliot L. Engel Cathy McMorris Rodgers
Member of Congress Member of Congress

Brian Fitzpatrick

Member of Congress

Member of Congress

Bobby L. Rush

Member of Congress

James P. McGovern

Member of Congress Darren Soto

Member of Congress

Jack Me L Lodger

Thomas R. Suozzi Member of Congress

Marcy Kaptur

Member of Congress

Vicente Gonzalez

Member of Congress Eleanor Holmes Norton

Member of Congress Ann Kirkpatrick

Member of Congress Nydia Velázquez Member of Congress

Chris Stewart Member of Congress

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Member of Congress Member of Congress

Ben McAdams Bill Foster

Member of Congress

Member of Congress

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Member of Congress Member of Congress

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Member of Congress Member of Congress

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Member of Congress Member of Congress

Tim Ryan André Carson

Member of Congress

Member of Congress

Susan A. Davis Joyce Beatty

Member of Congress

Member of Congress

Rob Bishop

Member of Congress David Kustoff Member of Congress Conor Lamb

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Jamie Raskin

Member of Congress

Mike Doyle

Member of Congress

Kathy Castor

Member of Congress

Debbie Wasserman Schultz

Member of Congress

**Donald Norcross** 

Member of Congress

**Steve Stivers** 

Member of Congress

Sean Casten

Member of Congress

Dan Newhouse

Member of Congress

Peter T. King

Member of Congress

Adriano Espaillat Member of Congress

Jahana Hayes

Member of Congress

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Jason Crow

Member of Congress

Troy Balderson

Member of Congress

Ted W. Lieu

Member of Congress

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Kim Schrier, M.D.

Member of Congress

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Member of Congress

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